General Environmental Incident Summary

Incident: 3558   **Date/Time Notice:** 11/19/2014   0740   **DEM Incident No:**

Responsible Party: Grand Forks International airport

Date Incident: 11/20/2014   **Time Incident:**   **Duration:**

County: Grand Forks   **Twp:** 152   **Rng:** 51   **Sec:** 33   **Qtr:**

Lat: 47.94696   **Long:** -97.17726   **Method:** Interpolation from map

Location Description: Grand Forks International Airport
2787 Airport Dr
Grand Forks, ND 58203

Submitted By: Chris Deitz   **Affiliation:**

Address: 2728 Airport Dr

City: Grand Forks   **State:** ND   **Zip:**

Received By: Patrick Schuett   NDDoH

Contact Person: Chris Deitz
2787 Airport Dr
Grand Forks, ND

Distance Nearest Occupied Building: **Release Contained:** Yes

Type of Incident: Deicing truck main line break

Description of Released Contaminant: **Propylene Glycol (aka aircraft deicer)**

Volume Spilled: 400.00 gallons   **Ag Related:** No

EPA Extremely Hazardous Substance: No   **Reported to NRC:** Unknown

Cause of Incident:
Deicing truck main pipe broke

Risk Evaluation:
None

# of Fatalities: **# of Injuries:**   **Affected Medium:** 09 - other

Potential Environmental Impacts:
none. spill contained and cleaned up on pave surface. spill amount was

Action Taken or Planned:
Spill contained, and cleaned up with sand. Spill did not leave paved area nor did it reach the grass or storm sewer system. Released amount was same volume which is used to deice one aircraft. Amount spilled was no more than 400 gallons.

Wastes Disposal Location:

Agencies Involved:

Updates

Date: 11/20/2014 **Status:** Reviewed - Assigned to NDDoH Division **Author:** Schuett, Patrick

Updated Volume:

Notes:

Spill has been contained and cleaned up. Approximately 5 yards of sand were used for absorbent. This use will be allowed on location for ice melt, with a secondary precaution of mixing with other sand prior to use. For additional information, please refer to NDPDES permit NDR05-0338.

Date: 11/20/2014 **Status:** Reviewed - Assigned to NDDoH Division **Author:** Roberts, Kris

Updated Volume:

Notes:

Airplane de-icer. Followup assigned to Division of Water Quality.